

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)**

Address to: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket No.	HSJ920030256US1
	Inventor(s)	GUTSCHE
	Assignee Name:	Hitachi Global Storage Technologies
	Assignee Residence:	Amsterdam, The Netherlands
	Express Mail Label No.	EL977095741US
	Total Pages	57

Title of Application:

GUI FOR DATA PIPELINE

Transmitted with the patent application are the following:

- 1 Page(s) Transmittal form (plus one copy)
- 33 Page(s) Specification, claims, abstract
- 11 Page(s) Formal Drawings
- 2 Page(s) Declaration and Power of Attorney
- 2 Page(s) Recordation Form Cover Sheet; Assignment of the Invention
- 2 Page(s) IDS and Form PTO-1449
- X Acknowledgment postcard

Fee Calculation

	Claims Filed		Extra	Rate	Fees	
Basic Fee					\$770.00	
Total Claims	25	- 20 =	5	H \$18.00	90.00	
Independent Claims	3	- 3 =	0	H \$86.00	0.00	
Multiple Dependent Claim				+ \$260.00		
					Assignment	\$ 40.00
					TOTAL	\$900.00

The Commissioner is hereby authorized to charge \$900 to Deposit Account 502587 for fees required under 37 CFR 1.16 or 1.17.

EXPRESS MAIL CERTIFICATE

Respectfully submitted,

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, Alexandria, VA 22313

Date of Deposit: JANUARY 12, 2004
 Person mailing paper/fee: Jeanne Gahagan

Signature: John L. Rogitz

John L. Rogitz (#33,549)
 Attorney for Applicant(s)
 Telephone (619) 338-8075
 Rogitz & Associates
 750 B Street, Suite 3120
 San Diego, California 92101